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Sir:

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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Harvey L. Berger Confirmation No.: 8905 Application No.: 10/666,825 **CENTRAL FAX CENTER** Examiner: Naheed Ejaz Filing Date: 16 September 2003 Group Art Unit: 2611 Title. Bipolar Waveform Modulation for Ultra Wideband (UWB) Communications Networks Mail Stop Amendment Commissioner for Patents

Alexandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Tran	smitted herewith is/are the following in the abo		
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X	Other: Replacement Sheet Drawing	· (fee \$	)
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to Deposit account 20-0090. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 20-0090 pursuant to 36 CFR 1.25. Additionally, please charge any fees to Deposit Account 20-0090 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF MAILING (37 C.F.R. 1.8A) nereby pertify that this correspondence is being transmitted to the patent and Trademark Office facsimile number (571) 273-8300 on 15 February 2007 Number of Pages: 16

Respectfully submitted,

Christopher P. Harris

Attorney/Agent for Applicant(s)

Reg. No.: 43,660 Date: 15 February 2007 Telephone: (216)621-2234

PAGE 1/16 \* RCVD AT 2/15/2007 3:52:06 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/42 \* DNIS:2738300 \* CSID:2166214072 \* DURATION (mm-ss):05-26

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Date: 15 February 2007

(type or print name of person certifying)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In reapplication of:

Harvey L. Berger

Serial No.: 10/666,825

Filed: 16 September 2003

Group Art Unit: 2611

Confirmation No.: 8905

Examiner: Naheed Ejaz

For: Bipolar Waveform Modulation for Ultra Wideband (UWB) Communications Networks

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 15, 2006, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

Amendments to the Drawings are reflected beginning on page 2 of this paper and on the attached corrected drawing pages.

Amendments to the Specification are reflected on page 3 of this paper.

Amendments to the Claims are reflected in the listing of the claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.